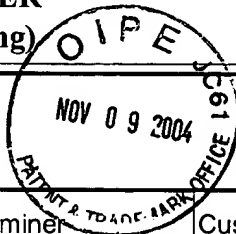


DAC A

TRANSMITTAL LETTER (General - Patent Pending)				Docket No. 00280818AA	
In Re Application Of: T. Tamura					
Application No. 09/481,847	Filing Date January 14, 2000	Examiner T. V. Mai	Customer No. 45773	Group Art Unit 2124	Confirmation No. 6197
Title: APPARATUS AND METHOD TO COMPUTE IN JACOBIAN OF HYPERELLIPTIC CURVE DEFINED OVRE GALOIS FIELD OF CHARACTERISTIC 2					



COMMISSIONER FOR PATENTS:

Transmitted herewith is:

PETITION TO REVIVE APPLICATION; AMENDMENT 1.111; AUTHORIZATION TO ACT IN A CAPACITY MANNER

11/10/2004 MBEYENE2 00000096 500510 09481847

01 FC:1453 1370.00 DA

RECEIVED

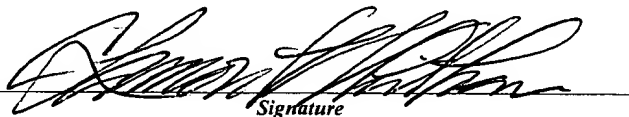
NOV 12 2004

OFFICE OF PETITIONS

in the above identified application.

- ☐ No additional fee is required.
- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **50-0510** as described below.
- ☒ Charge the amount of **\$1,370.00**
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.


Signature

Dated: November 9, 2004

C. Lamont Whitham
Reg no. 22,424
Whitham, Curtis & Christofferson, P.C.
11491 Sunset Hills Road, Suite 340
Reston, Virginia 20190
703-787-9400

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

(Date)

Signature of Person Mailing Correspondence

HAND DELIVERED

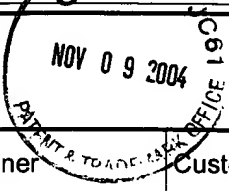
Typed or Printed Name of Person Mailing Correspondence

cc:

**Petition For Revival Of An Application For Patent Abandoned
Unintentionally Under 37 CFR 1.137(b) (Large Entity)**

Docket No.
00280818aa

In Re Application Of:
Tetsuya Tamura



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/481,847	1/14/00	Mai, Tan V.	45773	2124	6197

Invention: **APPARATUS AND METHOD TO COMPUTE IN JACOBIAN OF
HYPERELLIPTIC CURVE DEFINED OVER GALOIS FIELD OF CHARACTERISTIC 2**

Attention: Office of Petitions
Mail Stop Petition
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper response to a notice or action by the Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extension of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee--required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. ☒ A proposed reply to the above-identified notice or action:

☒ is enclosed. ☐ was filed on _____

The proposed reply is in the form of: Amendment under 37 C.F.R. 1.111

2. ☐ The issue fee:

☐ is enclosed. ☐ was paid on _____

3. ☒ The abandoned application was a:

☐ design application. ☒ utility application. ☐ plant application.

4. ☐ A terminal disclaimer (and fee) disclaiming a period equivalent to the period of abandonment is enclosed.

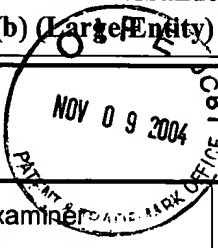
5. ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

**Petition For Revival Of An Application For Patent Abandoned
Unintentionally Under 37 CFR 1.137(b) (Large Entity)**

Docket No.
00280818aa

In Re Application Of:

Tetsuya Tamura



Application No.

09/481,847

Filing Date

1/14/00

Examiner

Mai, Tan V.

Customer No.

45773

Group Art Unit

2124

Confirmation No.

6197

Invention: **APPARATUS AND METHOD TO COMPUTE IN JACOBIAN OF
HYPERELLIPTIC CURVE DEFINED OVER GALOIS FIELD OF CHARACTERISTIC 2**

Calculation and Payment of Fees

Enclosed are the following fees:

6. ☒ Petition fee under 37 CFR 1.17(m) in the amount of: \$1,370.00
7. ☐ Fee for amendment in the amount of: _____
8. ☐ Fee for extension of time to respond to Office Action in the amount of: _____
9. ☐ Issue fee in the amount of: _____
10. ☐ Continuing application filing fee in the amount of: _____
11. ☐ Terminal disclaimer fee in the amount of: _____
12. ☐ _____

Total fees enclosed: \$1,370.00

The fee of **\$1,370** is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to
Deposit Account No. **50-0510**

**Petition For Revival Of An Application For Patent Abandoned
Unintentionally Under 37 CFR 1.137(b) (Large Entity)**

Docket No.
00280818aa

In Re Application Of:

Tetsuya Tamura

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/481,847	1/14/00	Mai, Tan V.	45773	2124	6197

Invention: **APPARATUS AND METHOD TO COMPUTE IN JACOBIAN OF
HYPERELLIPTIC CURVE DEFINED OVER GALOIS FIELD OF CHARACTERISTIC 2**

Statement

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.



Signature

Dated: **November 9, 2004**

**Michael E. Whitham, Reg. No. 32,635
Whitham, Curtis & Christofferson, P.C.
11491 Sunset Hills Road, Suite 340
Reston, VA 20190**

703-787-9400

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC: